

WEIGHTS OF EQUIPMENT

	Packed for Domestic Shipment Lbs.	Packed for Export Shipment Lbs.	Unpacked Lbs.
Ludlow Machine	1140	1370	820
Water Tank	132	132	100
Electric Crucible	270	270	190
Gas Crucible	120	120	85
Cabinets			
Universal	700	820	610
Angle Top	380	540	282
Supersurfacar	380	380	227
Shell-Hi Slag Shear	290	290	130
Fonts			
Box contains 12 fonts	180	160	135
Box contains 8 fonts	104	104	84
Box contains 6 fonts	75	75	63
Box contains 4 fonts	50	50	42
Elrod Machines			
Model Ds	850		560
Model E Electric	1380	1380	840
Model E Gas	1310	1310	860
Model F Electric	1480	1480	1010
Model F Gas	1380	1380	840
Complete Ludlow machine set up ready for operation (including crucible filled with metal and tank filled with water)			
Electric Crucible			1300
Gas Crucible			1140
Complete Elrod machine, set up ready for operation (including crucible filled with metal)			
Model Ds			620
Model E Electric			870
Model E Gas			850
Model F Electric			1040
Model F Gas			1030

*Water Cooler
packed 300 lbs.*

First Class freight rates apply to typesetting machinery shipped "set up." There is a considerable difference between the First Class freight rate and the rate charged for machinery shipped "knocked-down" (K.D.). In order for machinery to be properly classified for freight rate purposes as "knocked-down" (K.D.), it is necessary that the machine box or crate be of a cubic dimension at least one third less than the cubic dimension obtained by multiplying the length times the width times the height of the machine as set up for operation. No machine of our manufacture is boxed to meet this "K.D." requirement.

WEIGHTS OF EQUIPMENT

The approximate weights of standard Ludlow matrix fonts are listed below. (These series have been selected because they most nearly equal the average weights of Ludlow matrix fonts in the various point sizes.)

Size	Tempo Light (28-L)	Tempo Medium (28-M)	Tempo Heavy (28-H)
6-pt.	3½ Lbs.	3¾ Lbs.	4¼ Lbs.
8-pt.	4¼ Lbs.	4½ Lbs.	5¼ Lbs.
10-pt.	4¾ Lbs.	5 Lbs.	6¾ Lbs.
12-pt.	5¼ Lbs.	5¾ Lbs.	7 Lbs.
14-pt.	6¼ Lbs.	6¾ Lbs.	8 Lbs.
18-pt.	6¾ Lbs.	6¾ Lbs.	8¼ Lbs.
24-pt.	8 Lbs.	8¼ Lbs.	11 Lbs.
30-pt.	10¼ Lbs.	10¼ Lbs.	13¼ Lbs.
36-pt.	10¼ Lbs.	10½ Lbs.	14 Lbs.
42-pt.	11¼ Lbs.	11¾ Lbs.	15¼ Lbs.
48-pt.	13¼ Lbs.	13¼ Lbs.	17¼ Lbs.
60-pt.	18 Lbs.	18½ Lbs.	23¼ Lbs.
72-pt.	19¼ Lbs.	20¾ Lbs.	25¾ Lbs.

Lining Plate Gothic Heavy
(6-LPH)

6-pt. #1	2¼ Lbs.
6-pt. #2	3¼ Lbs.
8-pt. #3	3¾ Lbs.
8-pt. #4	4¼ Lbs.
12-pt. #1	4¾ Lbs.
12-pt. #2	5 Lbs.
12-pt. #3	5¾ Lbs.
12-pt. #4	7 Lbs.
18-pt. #1	7¼ Lbs.
18-pt. #2	8¼ Lbs.
24-pt. #1	8¾ Lbs.
24-pt. #2	9¾ Lbs.

The lightest weight complete Ludlow matrix font is the 1-L 4-pt. which weighs 3 lbs. 2 oz. net. The heaviest Ludlow matrix font is the 28-HC 86-pt. which weighs 31 lbs. 10 oz. net. For figuring the total weight of miscellaneous sorts matrices, ornaments, etc., the following scale may be used:

32 picas of ⅞" matrices equals 1 lb. of brass

22 picas of 1¼" matrices equals 1 lb. of brass

DIMENSIONS OF EQUIPMENT

Unpacked

Ludlow machine, set up ready for operation
(extreme dimensions):

	Width	Depth
With electric pot.....	43"	38"
With gas pot.....	43"	34"

Improved Model E or Model F Elrod machine
with electric or gas pot.....

70" 24"

Model Ds Elrod machine..... 68" 23"

Matrix Cabinets**Universal**

20-case right or left-hand, drawers closed. 33" 27"

20-case right or left-hand, drawers open.. 60" 27"

Angle Top

20-case right or left-hand, drawers closed. 30" 20"

20-case right or left-hand, drawers open.. 53" 29"

20-case divided-pull, drawers closed.... 33" 20"

20-case divided-pull, drawers open..... 75" 29"

Ludlow machine minus crucible, rheostat,
panel box, slug galley, table top, water
tank (stripped for moving).....

43" 25"

For oiling and cleaning, etc., allow following
space at the back and on the sides of the
machine:

	Back	Sides
Ludlow	24"	30"
Elrod	24"	24"

Export Packing Charges

Ludlow machine..... \$ 62.00

Elrod machine (E & F)..... 58.00

Elrod machine (K)..... 40.00

Supersurfacor machine..... 17.00

Brightype..... 103.00

Matrix Cabinets

Universal..... 20.00

Angle Top..... 12.00

(All other equipment—no additional charge for export pack-
ing.)

 DIMENSIONS OF EQUIPMENT

Packed for Shipment

	Dimensions	Cubic feet (for figuring ocean freight)
Ludlow machine (All equipment included in machine crate ex- cept crucible and water tank)		
Domestic shipment	38"x47"x49"	
Export shipment	49"x52"x40"	39
Water Tank		
Domestic shipment	32"x 9"x20"	
Export shipment	32"x 9"x20"	4
Electric Crucible		
Domestic shipment	27"x30"x14"	
Export shipment	27"x30"x14"	7
Gas Crucible		
Domestic shipment	26"x14"x18"	
Export shipment	26"x14"x18"	4
Cabinets		
Universal		
Domestic shipment	36"x31"x81"	
Export shipment	37"x33"x82"	44
Angle Top		
Domestic shipment	35"x82"x23"	
Export shipment	38"x83"x27"	39
Superheater		
Domestic shipment	24"x25"x49"	
Export shipment	24"x25"x49"	17
Shell-Hi Slug Shear		
Domestic shipment	24"x25"x48"	
Export shipment	24"x25"x49"	17
Fonts		
Box contains 12 fonts		
Domestic shipment	15"x29"x 8"	
Export shipment	15"x29"x 8"	2
Box contains 8 fonts		
Domestic shipment	15"x21"x 8"	
Export shipment	15"x21"x 8"	2
Box contains 6 fonts		
Domestic shipment	14"x15"x 8"	
Export shipment	14"x15"x 8"	1
Box contains 4 fonts		
Domestic shipment	10"x15"x 7"	
Export shipment	10"x15"x 7"	1
Elrod machine (Improved Model E or Model F Gas or Electric)		
Domestic shipment	35"x74"x58"	
Export shipment	35"x74"x58"	84
Model Ds		
Domestic shipment	28"x55"x52"	